Docket No.: HSJ9-2003-0107US1

(Status: Patented, pending, abandoned)

DECLARATION, POWER OF ATTORNEY AND PETITION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "MAGNETIC BIAS PINNING LAYER FOR GMR SENSOR OF A MAGNETIC HEAD FOR A HARD DISK DRIVE" the specification of which

(check one)	is attached hereto.		1
	and was amended on	pplication Serial No (if applicable).	•
	-	he contents of the above identified specification	, including the
I acknowledge the with Title 37, Code of Feder		is material to the examination of this application	n in aecordanee
patent or inventor's certific	υ, ,	35, United States Code, § 119 of any foreign apentified below any foreign application for paten hich priority is claimed.	
	Prior Foreign	Application(s)	
		P	riority Claimed
(Number)(Country)(Day, m	onth, year filed)		Yes No
(Number)(Country)(Day, m	onth, year filed)	:	Yes No
(Number)(Country)(Day, m	onth, year filed)		Yes No
and, insofar as the subject me the manner provided by the information as defined in T	natter of each of the claims of this ap first paragraph of Title 35, United	tes Code, § 120 of any United States application plication is not disclosed in the prior United State States Code, § 112, I acknowledge the duty to ds, § 1.56(a) which occurred between the filing dais application:	es application in isclose material
(Application Scrial No.)	Filing Datc	(Status: Patented, pendi	ng, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Filing Date

(Application Scrial No.)

And I hereby appoint R.O. GUILLOT, REG. 28,852; L.B. GUERNSEY REG. 40,008; M.J. HUGHES, REG. 29,077; R.E. ROBERTS, REG. 38,597; G.B. GOATES, REG. 35,159; D. R. MILLETT, REG. 31,784; T.R. BERTHOLD, REG. 28,689; R.B. FEECE, REG. 46,327; R.B. MARTIN, REG. 26,945; L.L. NUNNELLEY, REG. 42,942; IPLO®, INTELLECTUAL PROPERTY LAW OFFICES, 1901 S. Bascom Ave., Campbell, California 95008, (408) 558-9950, as my attorneys with full power of substitution and revocation, to prosecute said application and to transact in connection therewith all business in the Patent and Trademark Office and before competent International Authorities.

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Address all telephone calls to Robert O. Guillot at (408) 558-9950, and address all correspondence to:

Robert O. Guillot, Esq. $IPLO^{@}$

INTELLECTUAL PROPERTY LAW OFFICES

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Wherefore 1 pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full Name of Sole or First Inventor:	Hardayal Singh Gill	<u> </u>
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Inventor's Signature:	AlS for.	Date: 7/28/03